



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of Gregory Kent Wallace et al.

Group Art Unit: 2621

Application No.: 10/811,955

Examiner: Unknown

Filed: March 30, 2004

Docket No.: 13316/3258

For: VIDEO CODING SYSTEM PROVIDING SEPARATE CODING CHAINS FOR

DYNAMICALLY SELECTED SMALL-SIZE OR FULL-SIZE PLAYBACK

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO/SB/08. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. PTO/SB/08 shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b).

Because it is believed that this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits of this application, it is believed that no certification or fee is required; however, authorization is hereby given to charge any fees due to deposit account 11-0600. A duplicate of this letter is enclosed.

The references in this IDS were cited in the Search Report of related PCT application, No. PCT/US2005/006166, mailed October 27, 2005. Two of the references were applied in the Written Opinion, also mailed October 27, 2005. Copies of the Search Report and Written Opinion are included for the Examiner's information.

Respectfully submitted,

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Date: January ≥ 1, 2006

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Substitute for form 1449A/PTO				Complete if Known	
				Application Number	10/811,955
INFC	RMATION	DIS	CLOSURE	Filing Date	03/30/2004
STA	TEMENT B	Y A	PPLICANT	First Named Inventor	Gregory Kent WALLACE
				Art Unit	2621
(Use as many sheets as necessary)			necessary)	Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	13316/3258

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PTO/SB/08 (08-03)

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	1	IRANI M. et al. "Video Compression Using Mosaic Representations" Signal Processing. Image Communication, Elsevier Science Publishers, Amsterdam, NL, vol. 7, no. 4, November 1995 (1995-11), pp. 529-552, XP004047098 ISSN: 0923-5965				
	2	ITOH Y et al. "Universal Variable Length Code for DCT Coding" Image Processing, 2000. Proceedings. 2000 International Conference on September 10-13, 2000 (2000-09-10), pp. 940-943, XP010530771, ISBN: 0-7803-6297-7				
	3	JEONG J et al. "Adaptive Huffman Coding of 2-D DCT Coefficients for Image Sequence Compression" Signal Processing. Image Communication, Elsevier Science Publishers, Amsterdam, NL, vol. 7, no. 1, March 1995 (1995-03), pp. 1-11, XP004047118, ISSN: 0923-5965				
	4	MATHEW R et al. "Efficient Layered Video Coding Using Data Partitioning" Signal Processing. Image Communication, Elsevier Science Publishers, Amsterdam, NL, vol. 14, no. 9, July 1999 (1999-07), pp. 761-782, XP004170655, ISSN: 0923-5965				
	5	RABBANI M et al. "An Overview of the JPEG 2000 Still Image Compression Standard" Signal Processing. Image Communication, Elsevier Science Publishers, Amsterdam, NL, vol. 17, no. 1, January 2002 (2002-01), pp. 3-48, XP004326797, ISSN: 0923-5965				
	6	SIMA M et al. "MPEG-Compliant Entropy Decoding on FPGA-Augmented TriMedia/CPU64" Field-Programmable Custom Computing Machines, 2002. Proceedings. 10 th Annual IEEE Symposium On 22-24 April 2002, Piscathaway, NJ, USA, IEEE, 22 April 2002 (2002-04-22), pp. 261-270, XP010619852, ISBN: 0-7695-1801-X				

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Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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